EPA Region 5 Records Ctr.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

POLREP

Date: October 30, 1995

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Subject: Autodeposition Inc. Site

Chicago, IL

Pclrep No: Polrep 17

Site ID: A01

D.O. No: 5001 - 05 - 373

Response Auth.: CERCLA/Emergency Response

NPL Status: NON-NPL Start Date: 06/29/95

CURRENT SITUATION: Removal activities continued throughout the week. Weather: $35^{\circ}F$ - $65^{\circ}F$, some showers. See previous Polreps for historical information.

REMOVAL ACTIVITIES TO DATE: The following removal activities were undertaken for the period of 10/23/95 through 10/27/95:

Smith Environmental continued to remove non-hazardous and hazardous debris from the work areas to the rolloff container. continued loading chromic debris to rolloff container. East and west rooms were swept clean. Ongoing bulking of approximately 1,250 gallons of liquids from the AutoDeposition line was performed. A total of 16 vats contaminated with chromic acid and chrome sludge were cleaned. These materials were bulked to poly staging tanks (liq's) and a rolloff container (sol's) for disposal. Completed solidified sulfuric acid from the removal of 5,000-gallon aboveground storage tank (AST), into the rolloff container. total of 243 Smith-cleaned steel and poly-drums were hauled offsite by ACME Barrel of Chicago, IL. One 4,300-gallon load of base (caustic) liquids were shipped off-site for disposal at Cyanokem via Metropolitan Transport.

NEXT STEPS:

- Continue bulking of acid waste stream.
- Dispose of bulked flammable solids.
- Dispose of bulked CN solids.
- Dispose of chromic acid solution liquids.
- Continue to bulk chrome debris.
- Dispose of bulk chrome debris.
- Obtain bids and award contract for asbestos removal.
- Prepare sampling plan to include concrete floor and subfloor soils.

COST INFORMATION:

TO DATE

CEILING

ERCS (RES)

\$216,868 (as of 10/27/95)*

\$ 450,000

TAT

\$25,659 (as of 10/27/95)**

- * from 1900-55 and includes awaits costs.
- * ** This cost does not include multiplier.

DISPOSAL INFORMATION				
WASTE STREAM	DATE SHIPPED	QUANTITY SHIPPED	DISPOSAL LOCATION	MANIFEST NUMBER
F008 DEBRIS	8/17/95 8/25/95	15 CY 15 CY	MICHIGAN DISPOSAL	MI 4182307 MI 4182308
D007 DEBRIS	10/16/95	60 CY	CITY ENVIR. INC.	MI 3054844
D002 CHROMIC & NICKEL LIQUID	9/25/95	5,000 GAL	RESEARCH OIL CO.	IL 6248948
D002 WASTE CORROSIVE LIQUID	9/29/95	1,200 GAL 4,300 GAL	CYANOKEM	MI 3730478 MI 3054841
F008, D002, D006, D007 CYANIDE LIQUID	10/1/95	1,550 GAL	U.S. FILTER RECOVERY SYSTEM	MN 7301593
D001 FLAMMABLE LIQUID	10/3/95	1,500 GAL	PERMA-FIX OF DAYTON INC.	IL 6906081